Amendments to the Claims:

Please cancel claims 2, 11 and 19-59 without prejudice.

Please amend claims 1, 9 and 18.

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A compound or physiologically acceptable salt thereof, wherein the compound has the formula:

$$R^{7}$$

$$R^{1}$$

$$Z$$

$$Q$$

$$R^{6}$$

$$R^{5}$$

wherein:

 X_{5} and Y_{6} are N, and Z is CH or CR where R is alkyl, alkoxy, Cl, Br, NH_{2} , NHR' or NR'R'' where R' and R'' independently are alkyl;

Q is NR, RN- $(CH_2)_n$, or $(CH_2)_n$ -NR, O, O- $(CH_2)_n$, $(CH_2)_n$ -O, S, S- $(CH_2)_n$ or $(CH_2)_n$ -S, where n is 1-10 and R is H or alkyl;

 R^1 is H, OH, alkyl, alkoxy, Cl, F, Br, CR_3 where R_3 is Cl_3 , F_3 or Br_3 , NH_2 , NHR or NRR' where R and R' independently are alkyl;

R² is OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

R²-and-R⁷-are-independently is H, OH, alkyl, alkoxy, Cl, F, Br, I or CR₃ where R₃ is Cl₃, F₃ or Br₃;

 R^3 is H, alkyl, alkoxy, Cl, CCl₃, NH₂, NHR or NRR' where R and R' independently are alkyl or acyl containing group;

 R^4 , R^5 , and R^6 are independently H, OH, alkyl, alkenyl, alkynyl, alkoxy, $(CH_2)_n$ -OR where R is H or alkyl and n is 1-10, Cl, F, Br, CR_3 where R_3 is Cl_3 , F_3 or Br_3 , acyl containing group, heterocycle, $N^+(=O)O^-$, $C\equiv N$, N_3 , $B(OH)_2$, SH, SR or $S(=O)_2R$ where R is alkyl, NH_2 , NHR or NRR' where R and R' independently are alkyl, or R^4 and R^5 or R^5 and R^6 are taken together with the benzene ring to form a heterocycle;

and with the proviso that two of X, Y and Z are N.

- 2. (Cancelled)
- 3. (Original) The compound or salt thereof of claim 1 wherein Q of the compound or salt thereof is NH.
- 4. (Original) The compound or salt thereof of claim 1 wherein R⁴ or R⁵ of the compound or salt thereof is acyl.
- 5. (Original) The compound or salt thereof of claim 1 wherein R¹ of the compound or salt thereof is alkyl, alkoxy or Cl.
- 6. (Original) The compound or salt thereof of claim 1 wherein R² of the compound or salt thereof is Cl or Br.
- 7. (Original) The compound or salt thereof of claim 1 wherein R³ of the compound or salt thereof is alkyl or NH₂.
- 8. (Original) The compound or salt thereof of claim 1 wherein R^4 or R^5 of the compound or salt thereof is alkyl, Cl, Br, CF₃, CH₂-OH, $(CH_2)_2$ -OH, N^+ (=O)O⁻, C=N, or C(=O)R wherein R is alkyl or alkoxy, or R^4 and R^5 are taken together with the benzene ring to form indazole.

9. (Currently Amended) The compound or salt thereof of claim 1 wherein the compound is any one of compounds 1-192 of Table 1, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-chloro-phenyl)pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(1H-indazol-6-yl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-trifluoromethylphenyl)pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin-4-ylamino]-phenol, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, N*4*-Benzothiazol-6-yl-6-(5-chloro-2-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin-4-ylamino]- benzoic acid methyl ester, {4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin-4-ylamino]- phenyl}-methanol, 6-(5-Chloro-2-methoxyphenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Amino-phenyl)-6-(5-chloro-2methoxy-phenyl)-pyrimidine-2,4-diamine, N*4*-Benzo[1,3]dioxol-5-yl-6-(5-chloro-2-methoxyphenyl)-pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 6-(2,5-Dichloro-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(2,5-Dichlorophenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-ylamino]-phenol, 6-(2,5-Dichloro-phenyl)-N*4*-(4-trifluoromethylphenyl)-pyrimidine-2,4-diamine, 6-(2,5-Dichloro-phenyl)-N*4*-(1H-indazol-6-yl)-pyrimidine-2,4-diamine, N*4*-(4-Chloro-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-yl-amino]- benzoic acid methyl ester, {4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-yl-amino]-phenyl}-methanol, N*4*-Benzo[1,3]dioxol-5-yl-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichloro-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(2,5-Dichloro-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methylphenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)- pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-methyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(1H-indazol-6yl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-

benzonitrile, {4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}methanol, [6-(5-Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(4-chloro-phenyl)-amine, [6-(5-Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, [6-(5-Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(1H-indazol-6-yl)-amine, [6-(5-Chloro-2methyl-phenyl)-2-methyl-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, [6-(5-Chloro-2-methylphenyl)-2-methyl-pyrimidin-4-yl]-(4-chloro-phenyl)-amine, [6-(5-Chloro-2-methyl-phenyl)-2methyl-pyrimidin-4-yl]-(1H-indazol-6-yl)-amine, {4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)pyrimidin-4-ylamino]-phenyl}-methanol, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-nitro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 2-{4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 2-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 2-{4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin- 4-ylamino]-phenyl}-ethanol, 6-(5-Chloro-2methoxy-phenyl)-5-methyl-N*4*-(1H-indazol-6-yl)- pyrimidine-2,4-diamine, 5-Bromo-6-(5chloro-2-methoxy-phenyl)-N*4*-(1H-indazol-6-yl)- pyrimidine-2,4-diamine, 6-(5-Chloro-2ethoxy-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(1Hindazol-6-yl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-chloro-phenyl)pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-trifluoromethyl-phenyl)pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]benzonitrile, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, {4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-phenyl-methanone, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-(4-trifuoromethyl-phenyl)- pyrimidin-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]- benzoic acid methyl ester, {4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-methanol, Succinic acid mono-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin- 4-ylamino]-benzyl}-ester, Amino acetic acid-4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]- benzyl ester, {4-[6-(5-Chloro-2-ethoxy-phenyl)-2-methylamino-pyrimidin-4-ylamino]-phenyl}-methanol, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-oxazol-5-yl-phenyl)-pyrimidine-2,4-diamine, (S)-2-Aminosuccinic acid 4-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzyl} ester,

2-Amino-propionic acid 4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino}-benzyl ester, Succinic acid mono-(2-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethyl) ester, 2-{4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, N*4*-(4-Chloro-phenyl)-6-(5-methoxy-2-methyl-phenyl)-pyrimidine-2,4diamine, 2-[2-Amino-6-(4-chloro-phenylamino)-pyrimidin-4-yl]-4-bromo-phenol, N*4*-(4-Chloro-phenyl)-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl]-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl]-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-di dimethyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 5-[2-Amino-6-(5-bromo-2-methylphenyl)-pyrimidin-4-ylamino]-2-chloro-N-methyl-benzamide, 6-(5-Fluoro-2-methyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 5-[2-Amino-6-(5-chloro-2-methylphenyl)-pyrimidin-4-ylamino]-2-bromo-N-methyl-benzamide, 5-[2-Amino-6-(5-bromo-2methyl-phenyl)-pyrimidin-4-ylamino]-2-bromo-N-methyl-benzamide, 5-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-isoindole-1,3-dione, N-[4-(5-Chloro-2-methyl-phenyl)-6-(4-trifluoromethyl-phenylamino)-pyrimidin-2-yl]-succinamic acid, [6-(5-Bromo-2-methylphenyl)-(4-azido-phenyl)-pyrimidine]-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 3-(4-{4-[2-Amino-6-(5-chloro-2-methylphenyl)-pyrimidin-4-ylamino]-phenyl}-oxazol-2-yl)-propionic acid, 6-(5-Bromo-2-methylphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-bromo-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-methyl-phenyl)pyrimidin-4-ylamino]-benzonitrile. 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-oxazol-4-yl-phenyl)pyrimidine-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4diamine, N*4*-(4-Chloro-phenyl)-6-[5-chloro-2-(2,2,2-trifluoro-ethoxy)-phenyl]-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenoxy}ethanol, N*4*-(4-Bromo-phenyl)-6-[5-bromo-2-(2,2,2-trifluoro-ethoxy)-phenyl]-pyrimidine-2,4diamine, 3-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl]-pyrimidin-4-ylamino]-phenyl}-propan-1ol, 4-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-butan-1-ol, 6-(5-Chloro-2-ethoxy-phenyl)-N'4'-(4-fluoro-phenyl)-pyrimidine-2,4-diamine, 4-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-butyric acid, 4-[2-Amino-6-(5chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzenesulfonamide, 6-(5-Chloro-2-methylphenyl)-N*4*-(4-fluoro-phenyl)-pyrimidin2-2,4-diamine, N*4*-(4-Chloro-phenyl)-6-(2,3,5-

trichloro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(2,3,5-trichloro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 4-{4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}butan-1-ol, 6-(2,3,5-trichloro-phenyl)- N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoroethanol, 1-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanoneoxime, N*4*-(4-Chloro-phenyl)-6-(2-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 3-{4-[2-Amino-6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-propan-1-ol, 4-{4-[2-Amino-6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-butan-1-ol, 6-(5-Chloro-2-methylphenyl)-N*4*-(3-methylsulfanyl-phenyl)-pyrimidine-2,4-diamine, {5-[2-Amino-6-(5-chloro-2methyl-phenyl)-pyrimidin-4-ylamino]-2-chloro-phenyl}-methanol, 3-[2-Amino-6-(5-chloro-2methyl-phenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(3-ethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-{2-Amino-6-(5-chloro-2-methyl-phenyl)pyrimidin-2-yl-amino]-phenyl}-propane-1,3-diol, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(2chloro-phenyl)-pyrimidine-2, 4-diamine, 1-{4-[2-amino-6-(5-chloro-2-ethoxyphenyl)pyrimidin-4-ylamino|phenyl}-2-methyl-propan-2-ol, 1-{4-[2-amino-6-(5-chloro-2ethoxyphenyl)pyrimidin-4-ylamino]phenyl}ethanone, 6-(5-chloro-2-ethoxyphenyl)-N*4*-(4chlorophenyl)-N*4*-methylpyrimidine-2,4-diamine, 1-{4-[2-amino-6-(5-chloro-2methylphenyl)pyrimidin-4-ylamino]phenyl}ethanone, 6-(5-chloro-2-ethoxyphenyl)-N*4*-(4methanesulfonylphenyl)pyrimidine-2,4-diamine, N*4*-(1H-Benzotriazol-5-yl)-6-(5-chloro-2methylphenyl)pyrimidine-2,4-diamine, 6-(5-chloro-2-methylphenyl)-N*4*-(6trifluoromethylpyridin-3-yl)pyrimidine-2,4-diamine, 1-{4-[2-amino-6-(5-bromo-2ethoxyphenyl)pyrimidin-4-ylamino]phenyl}ethanone, 6-(5-bromo-2-ethoxyphenyl)-N*4*-(6trifluoromethylpyridin-3-yl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoro-ethanol, 1-{4-[2-Amino-6-(5-bromo-2ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanone-oxime, 1-{4-[2-Amino-6-(5-bromo-2ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoro-ethanone, 6-(5-Bromo-2-ethoxyphenyl)-N*4*-(3,4-dimethyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-

N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-N*4*-(3,4-dimethyl-phenyl)-pyrimidin-4-ylaminol-phenyl}-ethanol, 6-(5-Bromo-2-propoxyphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-isopropoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-[4-(1methoxy-ethyl)-phenyl]-pyrimidin-2,4-diamine, 3-[2-Amino-6-(5-Bromo-2-ethoxy-phenyl)pyrimidin-4yl-amino]-benzamide, N*4*-{4-Azido-phenyl}- 6-(2-ethoxy-5-iodo-phenyl}pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-isopropoxy-phenyl)-pyrimidin-4ylamino]-phenyl}-ethanol, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-methoxy-ethoxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-quinolin-3-yl-pyrimidine-2,4-diamine, 6-(5-Bromo-2-hexyloxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(2-Benzyloxy-5bromo-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(2,3,5trichloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanone oxime, 6-(5-Bromo-2-butoxyphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-morpholin-4-ylethoxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methoxyphenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-methoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(2-Benzyloxy-5-bromo-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-yl-amino]-phenyl}-ethanone oxime, 6-(2-Benzyloxy-5-chloro-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(3-dimethylamino-propoxy)phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(2-Benzyloxy-5-chloro-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2-benzyloxy-5chloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-phenyl-boronic acid, 4-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-benzonitrile, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-nitrophenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-bromo-phenyl)pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-ethyl-phenyl)-pyrimidine-2,4diamine, 6-(5-Chloro-2-ethyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(4-chloro-benzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine,

6-(5-Bromo-2-phenethyloxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethyl-phenyl)-N*-4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2cyclohexylmethoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2ethyl-phenyl)-N*-4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 3-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, 3-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, (4-Bromo-phenyl)-[6-(5-chloro-2methyl-phenyl)-pyrimidin-4-yl]-amine, 4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4ylamino]-phenyl-boronic acid, 6-(2-Allyloxy-5-chloro-phenyl)-N*4*-(4-chloro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-amino-6-(5-chloro-2-ethyl-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 2-{4-[6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(2-Benzyloxy-5-bromo-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(4-nitro-benzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Chloro-3-trifluoromethyl-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidin-2,4-diamine, [6-(5-Bromo-2ethoxy-phenyl)-pyrimidin-4-yl]-(4-trifluoromethyl-phenyl)-amine, [6-(5-Bromo-2-ethoxyphenyl)-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, 6-[5-Bromo-2-(2-methoxy-benzyloxy)phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-N-hydroxy-benzamide, 5-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-2-chloro-N-methyl-benzamide, 6-[5-Bromo-2-(4-methoxybenzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzamide, 6-(5-Bromo-2-chloro-phenyl)-N*4*-(4chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-methoxy-benzyloxy)-phenyl]-N*4*-ptolyl-pyrimidine-2,4-diamine, 6-(5-Bromo-2-chloro-phenyl)-N*4*-(4-trifluoromethyl-phenyl)pyrimidine-2,4-diamine, [6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-yl]-(4-chloro-phenyl)amine, 2-{4-[6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, [6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-yl]-(4-fluoro-phenyl)-amine, or physiologically acceptable salts thereof.

10. (Original) A pharmaceutical composition comprising a compound or salt thereof according to claim 1 in combination with a pharmaceutically acceptable carrier or diluent.

11. (Cancelled)

- 12. (Original) The pharmaceutical composition of claim 10 wherein Q of the compound or salt thereof is NH.
- 13. (Original) The pharmaceutical composition of claim 10 wherein R^4 or R^5 of the compound or salt thereof is acyl.
- 14. (Original) The pharmaceutical composition of claim 10 wherein R¹ of the compound or salt thereof is alkyl, alkoxy or Cl.
- 15. (Original) The pharmaceutical composition of claim 10 wherein R² of the compound or salt thereof is Cl or Br.
- 16. (Original) The pharmaceutical composition of claim 10 wherein R³ of the compound or salt thereof is alkyl or NH₂.
- 17. (Original) The pharmaceutical composition of claim 10 wherein R^4 or R^5 of the compound or salt thereof is alkyl, Cl, Br, CF₃, CH₂-OH, $(CH_2)_2$ -OH, N^+ (=O)O⁻, C \equiv N, or C(=O)R wherein R is alkyl or alkoxy, or R^4 and R^5 are taken together with the benzene ring to form indazole.

18. (Currently Amended) The pharmaceutical composition of claim 10 wherein the compound is any one of compounds 1-192 of Table 1, 6-(5-Chloro-2-methoxyphenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-chlorophenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(1H-indazol-6-yl)pyrimidine-2,4-diamine, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-trifluoromethylphenyl)pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin-4-ylamino]-phenol, 6-(5-Chloro-2-methoxy-phenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, N*4*-Benzothiazol-6-yl-6-(5-chloro-2-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin-4-ylamino]- benzoic acid methyl ester, {4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin-4-ylamino]- phenyl}-methanol, 6-(5-Chloro-2-methoxyphenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Amino-phenyl)-6-(5-chloro-2methoxy-phenyl)-pyrimidine-2,4-diamine, N*4*-Benzo[1,3]dioxol-5-yl-6-(5-chloro-2-methoxyphenyl)-pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 6-(2,5-Dichloro-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(2,5-Dichlorophenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-ylamino]-phenol, 6-(2,5-Dichloro-phenyl)-N*4*-(4-trifluoromethylphenyl)-pyrimidine-2,4-diamine, 6-(2,5-Dichloro-phenyl)-N*4*-(1H-indazol-6-yl)-pyrimidine-2,4-diamine, N*4*-(4-Chloro-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-yl-amino]- benzoic acid methyl ester, {4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-yl-amino]-phenyl}-methanol, N*4*-Benzo[1,3]dioxol-5-yl-6-(2,5-dichloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(2,5-dichloro-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(2,5-Dichloro-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methylphenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)- pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-methyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(1H-indazol-6-

yl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]benzonitrile, {4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}methanol, [6-(5-Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(4-chloro-phenyl)-amine, Chloro-2-methoxy-phenyl)-2-methyl-pyrimidin-4-yl]-(1H-indazol-6-yl)-amine, [6-(5-Chloro-2methyl-phenyl)-2-methyl-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, [6-(5-Chloro-2-methylphenyl)-2-methyl-pyrimidin-4-yl]-(4-chloro-phenyl)-amine, [6-(5-Chloro-2-methyl-phenyl)-2methyl-pyrimidin-4-yl]-(1H-indazol-6-yl)-amine, {4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)pyrimidin-4-ylamino]-phenyl}-methanol, 4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-nitro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 2-{4-[2-Amino-6-(2,5-dichloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 2-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 2-{4-[2-Amino-6-(5-chloro-2-methoxy-phenyl)-pyrimidin- 4-ylamino]-phenyl}-ethanol, 6-(5-Chloro-2methoxy-phenyl)-5-methyl-N*4*-(1H-indazol-6-yl)- pyrimidine-2,4-diamine, 5-Bromo-6-(5chloro-2-methoxy-phenyl)-N*4*-(1H-indazol-6-yl)- pyrimidine-2,4-diamine, 6-(5-Chloro-2ethoxy-phenyl)-N*4*-p-tolyl-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(1Hindazol-6-yl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-chloro-phenyl)pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-trifluoromethyl-phenyl)pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]benzonitrile, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-methoxy-phenyl)-pyrimidine-2,4-diamine, {4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-phenyl-methanone, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-(4-trifuoromethyl-phenyl)- pyrimidin-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]- benzoic acid methyl ester, {4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-methanol, Succinic acid mono-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin- 4-ylamino]-benzyl}-ester, Amino acetic acid-4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]- benzyl ester, {4-[6-(5-Chloro-2-ethoxy-phenyl)-2-methylamino-pyrimidin-4-ylamino]-phenyl}-methanol, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-oxazol-5-yl-phenyl)-pyrimidine-2,4-diamine, (S)-2-Amino-

succinic acid 4-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzyl} ester, 2-Amino-propionic acid 4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzyl ester, Succinic acid mono-(2-{4-[2-amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethyl) ester, 2-{4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, N*4*-(4-Chloro-phenyl)-6-(5-methoxy-2-methyl-phenyl)-pyrimidine-2,4diamine, 2-[2-Amino-6-(4-chloro-phenylamino)-pyrimidin-4-yl]-4-bromo-phenol, N*4*-(4-Chloro-phenyl)-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl]-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2,5-dimethyl-phenyl]-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyrimidine-2,4-dimethyl-pyr dimethyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 5-[2-Amino-6-(5-bromo-2-methylphenyl)-pyrimidin-4-ylamino]-2-chloro-N-methyl-benzamide, 6-(5-Fluoro-2-methyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 5-[2-Amino-6-(5-chloro-2-methylphenyl)-pyrimidin-4-ylamino]-2-bromo-N-methyl-benzamide, 5-[2-Amino-6-(5-bromo-2methyl-phenyl)-pyrimidin-4-ylamino]-2-bromo-N-methyl-benzamide, 5-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-isoindole-1,3-dione, N-[4-(5-Chloro-2-methyl-phenyl)-6-(4-trifluoromethyl-phenylamino)-pyrimidin-2-yl]-succinamic acid, [6-(5-Bromo-2-methylphenyl)-(4-azido-phenyl)-pyrimidine]-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 3-(4-{4-[2-Amino-6-(5-chloro-2-methylphenyl)-pyrimidin-4-ylamino]-phenyl}-oxazol-2-yl)-propionic acid, 6-(5-Bromo-2-methylphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-bromo-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-methyl-phenyl)pyrimidin-4-ylamino]-benzonitrile, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-oxazol-4-yl-phenyl)pyrimidine-2,4-diamine, 6-(5-Bromo-2-methyl-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4diamine, N*4*-(4-Chloro-phenyl)-6-[5-chloro-2-(2,2,2-trifluoro-ethoxy)-phenyl]-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenoxy}ethanol, N*4*-(4-Bromo-phenyl)-6-[5-bromo-2-(2,2,2-trifluoro-ethoxy)-phenyl]-pyrimidine-2,4diamine, 3-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-propan-1ol, 4-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-butan-1-ol, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(4-fluoro-phenyl)-pyrimidine-2,4-diamine, 4-{4-[2-Amino-6-(5-chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-butyric acid, 4-[2-Amino-6-(5chloro-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzenesulfonamide, 6-(5-Chloro-2-methyl-

phenyl)-N*4*-(4-fluoro-phenyl)-pyrimidin2-2,4-diamine, N*4*-(4-Chloro-phenyl)-6-(2,3,5trichloro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(2,3,5-trichloro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 4-{4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}butan-1-ol, 6-(2,3,5-trichloro-phenyl)- N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoroethanol, 1-{4-[2-Amino-6-(5-chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanoneoxime, N*4*-(4-Chloro-phenyl)-6-(2-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 3-{4-[2-Amino-6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-propan-1-ol, 4-{4-[2-Amino-6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-butan-1-ol, 6-(5-Chloro-2-methylphenyl)-N*4*-(3-methylsulfanyl-phenyl)-pyrimidine-2,4-diamine, {5-[2-Amino-6-(5-chloro-2methyl-phenyl)-pyrimidin-4-ylamino]-2-chloro-phenyl}-methanol, 3-[2-Amino-6-(5-chloro-2methyl-phenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, 6-(5-Chloro-2-methyl-phenyl)-N*4*-(3-ethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-{2-Amino-6-(5-chloro-2-methyl-phenyl)pyrimidin-2-yl-amino]-phenyl}-propane-1,3-diol, 6-(5-Chloro-2-ethoxy-phenyl)-N*4*-(2chloro-phenyl)-pyrimidine-2, 4-diamine, 1-{4-[2-amino-6-(5-chloro-2-ethoxyphenyl)pyrimidin-4-ylamino|phenyl}-2-methyl-propan-2-ol, 1-{4-[2-amino-6-(5-chloro-2ethoxyphenyl)pyrimidin-4-ylamino]phenyl}ethanone, 6-(5-chloro-2-ethoxyphenyl)-N*4*-(4chlorophenyl)-N*4*-methylpyrimidine-2,4-diamine, 1-{4-[2-amino-6-(5-chloro-2methylphenyl)pyrimidin-4-ylamino|phenyl}ethanone, 6-(5-chloro-2-ethoxyphenyl)-N*4*-(4methanesulfonylphenyl)pyrimidine-2,4-diamine, N*4*-(1H-Benzotriazol-5-yl)-6-(5-chloro-2methylphenyl)pyrimidine-2,4-diamine, 6-(5-chloro-2-methylphenyl)-N*4*-(6trifluoromethylpyridin-3-yl)pyrimidine-2,4-diamine, 1-{4-[2-amino-6-(5-bromo-2ethoxyphenyl)pyrimidin-4-ylamino|phenyl}ethanone, 6-(5-bromo-2-ethoxyphenyl)-N*4*-(6trifluoromethylpyridin-3-yl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoro-ethanol, 1-{4-[2-Amino-6-(5-bromo-2ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanone-oxime, 1-{4-[2-Amino-6-(5-bromo-2ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-2,2,2-trifluoro-ethanone, 6-(5-Bromo-2-ethoxyphenyl)-N*4*-(3,4-dimethyl-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-N*4*-(3,4-dimethyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(5-Bromo-2-propoxyphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-isopropoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-[4-(1methoxy-ethyl)-phenyl]-pyrimidin-2,4-diamine, 3-[2-Amino-6-(5-Bromo-2-ethoxy-phenyl)pyrimidin-4yl-amino]-benzamide, N*4*-{4-Azido-phenyl}- 6-(2-ethoxy-5-iodo-phenyl}pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-isopropoxy-phenyl)-pyrimidin-4ylamino]-phenyl}-ethanol, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-methoxy-ethoxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-ethoxy-phenyl)-N*4*-quinolin-3-yl-pyrimidine-2,4-diamine, 6-(5-Bromo-2-hexyloxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(2-Benzyloxy-5bromo-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(2,3,5trichloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanone oxime, 6-(5-Bromo-2-butoxyphenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-morpholin-4-ylethoxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methoxyphenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(5-bromo-2-methoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(2-Benzyloxy-5-bromo-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 1-{4-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-yl-amino]-phenyl}-ethanone oxime, 6-(2-Benzyloxy-5-chloro-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(3-dimethylamino-propoxy)phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(2-Benzyloxy-5-chloro-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine, 2-{4-[2-Amino-6-(2-benzyloxy-5chloro-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylaminol-phenyl-boronic acid, 4-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-benzonitrile, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-nitrophenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-methoxy-phenyl)-N*4*-(4-bromo-phenyl)pyrimidine-2,4-diamine, N*4*-(4-Bromo-phenyl)-6-(5-chloro-2-ethyl-phenyl)-pyrimidine-2,4diamine, 6-(5-Chloro-2-ethyl-phenyl)-N*4*-(4-trifluoromethyl-phenyl)-pyrimidine-2,4-diamine,

6-[5-Bromo-2-(4-chloro-benzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Bromo-2-phenethyloxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2-ethyl-phenyl)-N*-4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2cyclohexylmethoxy-phenyl)-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 6-(5-Chloro-2ethyl-phenyl)-N*-4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 3-[2-Amino-6-(2,5-dichlorophenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, 3-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-benzoic acid ethyl ester, (4-Bromo-phenyl)-[6-(5-chloro-2methyl-phenyl)-pyrimidin-4-yl]-amine, 4-[2-Amino-6-(5-bromo-2-methyl-phenyl)-pyrimidin-4ylamino]-phenyl-boronic acid, 6-(2-Allyloxy-5-chloro-phenyl)-N*4*-(4-chloro-phenyl)pyrimidine-2,4-diamine, 2-{4-[2-amino-6-(5-chloro-2-ethyl-phenyl)-pyrimidin-4-ylamino]phenyl}-ethanol, 2-{4-[6-(5-Chloro-2-methyl-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, 6-(2-Benzyloxy-5-bromo-phenyl)-N*4*-(4-nitro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(4-nitro-benzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, N*4*-(4-Chloro-3-trifluoromethyl-phenyl)-6-(2,5-dichloro-phenyl)-pyrimidin-2,4-diamine, [6-(5-Bromo-2ethoxy-phenyl)-pyrimidin-4-yl]-(4-trifluoromethyl-phenyl)-amine, [6-(5-Bromo-2-ethoxyphenyl)-pyrimidin-4-yl]-(4-bromo-phenyl)-amine, 6-[5-Bromo-2-(2-methoxy-benzyloxy)phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxyphenyl)-pyrimidin-4-ylamino]-N-hydroxy-benzamide, 5-[2-Amino-6-(5-bromo-2-methoxyphenyl)-pyrimidin-4-ylamino]-2-chloro-N-methyl-benzamide, 6-[5-Bromo-2-(4-methoxybenzyloxy)-phenyl]-N*4*-(4-chloro-phenyl)-pyrimidine-2,4-diamine, 4-[2-Amino-6-(5-bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-benzamide, 6-(5-Bromo-2-chloro-phenyl)-N*4*-(4chloro-phenyl)-pyrimidine-2,4-diamine, 6-[5-Bromo-2-(2-methoxy-benzyloxy)-phenyl]-N*4*-ptolyl-pyrimidine-2,4-diamine, 6-(5-Bromo-2-chloro-phenyl)-N*4*-(4-trifluoromethyl-phenyl)pyrimidine-2,4-diamine, [6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-yl]-(4-chloro-phenyl)amine, 2-{4-[6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-ylamino]-phenyl}-ethanol, [6-(5-Bromo-2-ethoxy-phenyl)-pyrimidin-4-yl]-(4-fluoro-phenyl)-amine, or physiologically acceptable salts thereof.